



Test Report

Report No : BST200414796310CR

Date: Apr.23, 2020

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Applicant : Publik d.o.o

Address : Vladike Nikolaja 469, Valjevo 14000, Serbia

Manufacturer : Asia Gateway Overseas Limited

Address : Palm Grove House, Road Town, Tortola, Hong Kong office: 21/F

The following sample(s) was /were submitted and identified on behalf of the clients as:

Sample Name : PROSECCO, BARBERA

Sample Model : 41088xx(00-99),41089xx(00-99)

Sample Received Date : Apr.20, 2020

Testing Period : Apr.20, 2020 To Apr.23, 2020

Test Requested : Selected test (s) in the selected parts as requested by client with the European Commission Directive 1935/2004/EC, Regulation (EU) No.10/2011, Regulation (EU) 2016/1416, Regulation (EU) 2017/752, Regulation (EU) 2018/213 and Regulation (EU) 2018/831 on plastic materials and articles intended to come into contact with food

Test Method : Please refer to next page(s).

Test Result : Please refer to next page(s).

Signed for and on behalf of

Tony Qian/ Approved Signatory

This report shall not be altered, increased or deleted. The results shown in this test report refer only to the sample(s) tested. Without written approval of BST, this test report shall not be copied except in full and published as advertisement. BST Chemical Lab.

Dongguan BST Testing Co., Ltd.

A1201-1204 Xinsanqi of Dongbao Road, Dongcheng District,
Dongguan, Guangdong, China

Tel: 400-8829628/ 800-9990305

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Sample Description:

No.	Description	Name
1	SUS304	Silver Metal
2	Rubber	Black Plastic

Test Result: No.1

1. Chemical composition

Test Method: As specified in EN 10088-1:2005

Elements	Limit (%)	Result (%)
Cr	17.00-19.00	17.32
Ni	8.00-10.00	8.74

2. Migration of Heavy Metals

Test Method: with reference to EN 1388-2:1996

Test Item(s)	Unit	Result	MDL	Limit
Soluble Silver (Ag)	mg/kg	N.D.	0.001	0.56
Soluble Aluminium (Al)	mg/kg	N.D.	0.001	35
Soluble Cobalt(Co)	mg/kg	N.D.	0.001	0.14
Soluble Chromium (Cr)	mg/kg	N.D.	0.001	1.75
Soluble Copper(Cu)	mg/kg	N.D.	0.001	28
Soluble Iron (Fe)	mg/kg	N.D.	0.001	280
Soluble Manganese(Mn)	mg/kg	N.D.	0.001	12.6
Soluble Molybdenum(Mo)	mg/kg	N.D.	0.001	0.84

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Soluble Nickel(Ni)	mg/kg	N.D.	0.001	0.98
Soluble Tin(Sn)	mg/kg	N.D.	0.001	700
Soluble Vanadium(V)	mg/kg	N.D.	0.001	0.07
Soluble Zinc(Zn)	mg/kg	N.D.	0.001	35
Soluble Arsenic(As)	mg/kg	N.D.	0.001	0.014
Soluble Barium(Ba)	mg/kg	N.D.	0.001	8.4
Soluble Beryllium (Be)	mg/kg	N.D.	0.001	0.07
Soluble Cadmium(Cd)	mg/kg	N.D.	0.001	0.035
Soluble Mercury(Hg)	mg/kg	N.D.	0.001	0.021
Soluble Lithium(Li)	mg/kg	N.D.	0.001	0.336
Soluble Lead(Pb)	mg/kg	N.D.	0.001	0.07
Antimony(Sb)	mg/kg	N.D.	0.001	0.28
Soluble Thallium(Tl)	mg/kg	N.D.	0.0005	0.0007

- Note:
1. mg/dm²=milligram per square decimeter
 2. N.D.= Not Detected(<MDL)
 3. MDL = Method Detection Limit

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Test Result: No.2

1. Specific Migration Test

Test Condition: 4 h at 200°C.

Test Item(s)	Unit	Result						MDL	Limit
		A	B	C	D1	D2	E		
Aluminium(Al)	mg/kg	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.01	1
Barium (Ba)	mg/kg	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.01	1
Cobalt (Co)	mg/kg	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.01	0.05
Copper (Cu)	mg/kg	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.01	5
Iron (Ir)	mg/kg	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	48
Lithium (Li)	mg/kg	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.01	0.6
Manganese (Mn)	mg/kg	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.01	0.6
Zinc (Zn)	mg/kg	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	5

Note:

1. mg/kg = ppm
2. N.D. = Not Detected (<MDL)
3. MDL = Method Detection Limit
4. List of food simulants

Food simulant	Abbreviation
Ethanol 10 % (v/v)	Food simulant A
Acetic acid 3 % (w/v)	Food simulant B
Ethanol 20 % (v/v)	Food simulant C

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Ethanol 50 % (v/v)	Food simulant D1
Vegetable oil (*)	Food simulant D2
poly(2,6-diphenyl-p-phenylene oxide), particle size 60-80 mesh, pore size 200 nm	Food simulant E
(*)This may be any vegetable oil with a fatty acid distribution of	

2. Total Migration Test

Simulant used	Test condition	Overall Migration (mg/dm ²)	Maximum permissible Limit (mg/dm ²)
Deionized Water	2 h at 200°C	<2.0	10
3 % acetic acid	2 h at 200°C	<2.0	10
10 % ethanol	2 h at 200°C	<2.0	10
Vegetable oil	2 h at 200°C	<2.0	10

Note: Analytical tolerance of aqueous simulants is 1 mg/dm²

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Sample Photo:



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